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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/712,489	11/13/2003	Norio Nakano	40011445-02	8328	
7	7590 09/16/2005		EXAM	INER	
Paul D. Greeley, Esq.			PHAM, MINH CHAU THI		
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.			L DM ID VIII		
10th Floor			ART UNIT	PAPER NUMBER	
One Landmark Square			1724	1724	
Stamford, CT 06901-2682			DATE MAILED: 09/16/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
		10/712,489	NAKANO ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Minh-Chau T. Pham	1724			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence addres	:s		
WHIC - External after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period w re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir vill apply and will expire SIX (6) MONTHS from 1, cause the application to become ABANDONE	N. nely filed the mailing date of this commu D (35 U.S.C. § 133).			
Status						
2a)	Responsive to communication(s) filed on 30 Ju This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		rits is		
Dispositi	ion of Claims			-		
5)⊠ 6)⊠ 7)□ 8)□ Applicat i	Claim(s) 1.3-7 and 9-12 is/are pending in the additional state of the above claim(s) is/are withdraw Claim(s) 7 and 9-12 is/are allowed. Claim(s) 1 and 3-6 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or and pers The specification is objected to by the Examine The drawing(s) filed on is/are: a) according and pers Applicant may not request that any objection to the other states.	wn from consideration. r election requirement. r. epted or b)□ objected to by the drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	=	•			
	under 35 U.S.C. § 119	armier. Note the attached Office	ACION OF IONITY TO-1	J2.		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 8/19/05.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:)		

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Peters (4,191,543).

Peters teaches an air blower apparatus including a fan unit (29), a fan unit housing (17) having first buffer space (47) capable of returning air via duct (42, 43) deflected from the space (see Fig. 1), and a second buffer space (24) and an HEPA filter (F). Note in claim 1, the phrase "for blowing air via an air filter to a recording medium being measured and to a recording apparatus for recording data on the recording medium" in the preamble has not been given patentable weight because it has been held that a preamble is denied the effect of a limitation where the claim is drawn to a structure and the portion of the claim following the preamble is a selfcontained description of the structure not depending for completeness upon the introductory clause. Kropa v. Robie, 88 USPQ 478 (CCPA 1951). Also noted in claim 1, the phrases "provided above said recording medium", "a fan unit provided above", "directly substantially downwardly toward said recording medium", and "wherein said fan unit inhales ... so as to provide high pressure state" are intended usage and the device of Peters is capable of such intended usage. It has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does

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not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ 2d 1647 (1987).

Claim Objections

Claims 5 and 6 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claims 5 and 6 do not further limit claim 1 as such is not a positive limitation of the air blower apparatus but further limits the recording apparatus.

Allowable Subject Matter

Claims 7 and 9-12 allowed.

The following is an examiner's statement of reasons for allowance: None of the prior arts discloses an inspection apparatus housing comprising an air blower apparatus for use in an inspection apparatus, a recording apparatus for recording data on recording medium, wherein the air blowing device comprises a fan unit provided above the recording medium, a fan unit housing with a first buffer space and a second buffer space temporarily accumulating the air discharged from the fan so as to provide high pressure state.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh-Chau Pham Patent Examiner

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September 13, 2005